

02-05-01

A



UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.: S-91,756

First Inventor or Application Identifier: Gary S. Selwyn et al.

Title: PROCESSING MATERIALS INSIDE AN ATMOSPHERIC
PRESSURE RADIOFREQUENCY NONTHERMAL PLASMA
DISCHARGE

Express Mail Label No: EJ039307335US



APPLICATION ELEMENTS		ADDRESS TO:
<p>1. <input checked="" type="checkbox"/> * Fee Transmittal Form (e.g. PTO/SB/17) (submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages 20] <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Descriptive title of the Invention <input checked="" type="checkbox"/> Cross References to Related Applications <input checked="" type="checkbox"/> Statement Regarding Fed sponsored R&D <input type="checkbox"/> Reference to sequence listing, a table or a computer program listing appendix <input checked="" type="checkbox"/> Background of the Invention <input checked="" type="checkbox"/> Brief Description of the Drawings (if filed) <input checked="" type="checkbox"/> Detailed Description <input checked="" type="checkbox"/> Claim(s) <input checked="" type="checkbox"/> Abstract of the Disclosure </p> <p>4. <input checked="" type="checkbox"/> Drawings(s) (35 U.S.C.113) [Total Sheets 4] <ul style="list-style-type: none"> <input type="checkbox"/> Formal <input checked="" type="checkbox"/> Informal </p> <p>5. <input checked="" type="checkbox"/> Declaration & Power of Attorney [Total Pages 2] <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 63(d)) (for continuation/divisional with Box 16 completed) c. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33 (b). </p>		Box Patent Application Assistant Commissioner for Patents Washington, DC 20231
<p>6. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies): or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies </p>		
ACCOMPANYING APPLICATION PARTS		
<p>8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & documentation)</p> <p>9. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)</p> <p>10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>11. <input type="checkbox"/> Preliminary Amendment</p> <p>12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (should be specifically itemized)</p> <p>13. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>14. <input checked="" type="checkbox"/> Other: Express Mail Certificate</p>		
<p>16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application S.N. _____ / _____. Prior application information: Examiner _____ Group/Art Unit: _____</p> <p>For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p>		
16. CORRESPONDENCE ADDRESS		
<p>Name: Milton D. Wyrrick Address: Los Alamos National Laboratory LC/BPL, MS D412 City: Los Alamos State: New Mexico Zip Code 87545 Country: United States Telephone: (505) 665-3659 Fax: (505) 665-3100</p>		

Name (Print/Type): Milton D. Wyrrick	Registration No. (Attorney/Agent): 29,993
Signature:	Date: 2 February 2001

FEE TRANSMITTAL For FY 2001

Patent fees are subject to annual revision
Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid.

Complete if Known	
Application Number:	
Filing Date:	
First Named Inventor:	Gary S. Selwyn et al.
Examiner Name:	
Group/Art Unit:	
Attorney Docket No.:	S- 91,756

METHOD OF PAYMENT

- The commissioner is hereby authorized to charge indicated fees and credit any over payments to:
Deposit Account Number: 12-2150
Deposit Account Name: Los Alamos National Laboratory
- Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17
- Applicant claims small entity status.
See 37 CFR 1.27

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
\$710	\$355	Utility filing fee	
\$710	\$355	Reissue filing fee	
\$150	\$75	Provisional filing fee	
SUBTOTAL (1)		\$355	

SMALL ENTITY DATE:

2. EXTRA CLAIM FEES

Paid	Extra	Fee from Fee
Total Claims	25	-20** = 5
Independent	3	- 3 ** = 0
Claims		X \$9 = -0-
Multiple Dependent		=

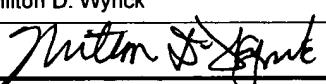
** or number previously paid, if greater; For Reissues, see below

Large Entity	Small Entity	Fee Description
\$18	\$9	Claims in excess of 20
\$80	\$40	Independent claims in excess of 3
\$270	\$135	Multiple dependent claim, if not paid.
\$80	\$40	** Reissue independent claims over original patent
\$18	\$9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		\$45

FEE CALCULATION (continued)			
3. ADDITIONAL FEES			
Large Entity	Small Entity		
Fee	Fee	Fee Description	Fee Paid
\$130	\$65	Surcharge – late filing fee or oath	
\$50	\$25	Surcharge – late provisional filing fee or cover sheet	
\$2,520	\$2,520	For filing a request for reexamination	
\$110	\$55	Extension for reply within first month	
\$390	\$195	Extension for reply within second month	
\$890	\$445	Extension for reply within third month	
\$1,390	\$695	Extension for reply within fourth month	
\$1,890	\$945	Extension for reply within fifth month	
\$310	\$155	Notice of Appeal	
\$310	\$155	Filing a brief in support of an appeal	
\$270	\$135	Request for oral hearing	
\$110	\$55	Petition to revive – unavoidable	
\$1,240	\$620	Petition to revive – unintentional	
\$130	\$130	Petitions to the Commissioner	
\$50	\$50	Petitions related to provisional applications	
\$240	\$240	Submission of Information Disclosure Statement	
\$710	\$355	Filing a submission after final rejection (37 CFR 1.129 (a))	
\$710	\$355	For each additional invention to be examined (37 CFR 1.129(b))	
\$300	\$300	Publication fee for early, voluntary, or normal publication	
Other fee (specify) _____			
Other fee (specify) _____			
SUBTOTAL (3)			
Reduced by Basic Filing Fee Paid			
SUBTOTAL FROM 1			
SUBTOTAL FROM 2			
SUBTOTAL FROM 3			
TOTAL AMOUNT OF PAYMENT			
\$400			

SUBMITTED BY

Complete (if applicable)

Printed Name:	Milton D. Wyrick	Reg. No.	29,993
Signature:		Date: 2/26/01	Telephone: (505) 665-3659

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC979 U.S. PTO
09/776,086
02/02/01

Applicants: Gary S. Selwyn et al.

Docket No.: S-91,756

Serial No.:

Examiner:

Filed :

Art Unit:

For : PROCESSING MATERIALS INSIDE
AN ATMOSPHERIC-PRESSURE
RADIOFREQUENCY NONTHERMAL
PLASMA DISCHARGE

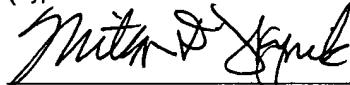
Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

I hereby certify that this Non-Provisional Patent Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231 on 2 February 2001.

Milton D. Wyrick

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

EJ039307335US

("Express Mail" Mailing Label Number)

SCANNED, # 14